

## PRAKTICA luxmedia 12-Z4 night-blue





12.0 Mega pixels digital still camera, 4x optical und 5x digital zoom, 1/2.3" CCD, 6,9 cm (2,7") TFT color monitor, 32 MB built-in memory, SDHC-Support, smile detection, face tracking, digital antishake, blink detection, intelligent szene mode, HDR mode, 1280x720 Video, metallic body

Article number	256858
EAN	4016076256858
3D	
Device type	Digital still camera
Focal lenght	5.05 - 20.2 mm (35mm: 29 - 110 mm)
Zoom	4x optical, 5x digital
Focus system	Contrast autofocus
Focus range	normal: 70 cm infinity, macro (wide): 12 - 100 cm
Sensor	1/2.3" CCD, 12.0 Mega pixels
Resolution	4000x3000, 4000x2672, 3264x2448, 2592x1944, 2048x1536, 1920x1080, 640x480
ISO speed	Auto, 50, 100, 200, 400, 800, 1600, 3200
Colour depth	24 Bit (RGB)
Colour effects	normal, sepia, ack/white, RGB
Picture sharpness	soft, normal, vivid
White balance	auto and 5 manual mode
Shutter	1 - 1/2000 sec
Exposure	auto



Exposure control	+/- 2.0
Metering	average, center weighted, spot
Flash	auto mode, auto mode with red eye reduction, flash off mode, flash on mode
Flash range	0,6 - 2,50m
Self timer	2 und 10s
Display	6,9 cm (2,7") TFT LCD color monitor (960 x 240)
Video resolution	1280x720, 640x480, 320x240 with 30 fps
TV system	PAL and NTSC
Tripod socket	1/4"
Additional features	SDHC-Support, smile detection, face tracking, digital antishake, blink detection, intelligent szene mode, HDR mode, 1280x720 Video
Storage	32 MB built-in memory, SD / SDHC card
File format	JPEG, EXIF 2.2, DPOF, MJPEG
Interface	USB 2.0, Video out
Energy source	Li-ion rechargeable battery NP 45
Dimensions	89 x 57 x 17 mm
Weight	105g
Accessories	USB cable, TV cable, CD with driver and image software, manual, pouch, strap, Li-ion rechargeable battery, charger
OS requirements	Windows XP / Vista / 7
	Specifications are subject to change without notice!

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